## Amendments to the claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

1. (Currently amended): A compound according to formula (I) hereinbelow:

wherein:

R<sub>1</sub> represents NR<sub>4</sub>R<sub>5</sub>;

R<sub>2</sub> represents CONH<sub>2</sub> or SO<sub>2</sub>NH<sub>2</sub>;

R<sub>3</sub> represents up to three substituents selected from the group consisting of halogen, C<sub>1-</sub>

4alkyl, NH<sub>2</sub>, CF<sub>3</sub>, OCF<sub>3</sub>, O-alkyl, S-alkyl, CN, CHO, SO<sub>2</sub>-alkyl, and NO<sub>2</sub>;

 $R_4$  represents H[[,]] or  $C_{1-2}$  alkyl;

R<sub>5</sub> represents C(=A)NHR<sub>6</sub>, COR<sub>7</sub>, or R<sub>6</sub>;

A represents O, S, or N;

 $R_6$  represents H, or  $C_{1-2}$  alkyl;

R7 represents C<sub>1-2</sub> alkyl; and

L represents a linker D-E-D such that

D represents a bond or C<sub>1-4</sub> alkyl;

$$\begin{array}{c|c} G & I \\ & & \\ & & \\ \end{array}$$
 E represents C = C, CONH, NHCO, COO, NH, O, S, or 
$$\begin{array}{c} \blacksquare \\ \end{array}$$
; and

G and I independently represent H[[,]] or  $C_{1-2}$  alkyl; or a pharameeutically pharmaceutically acceptable salt thereof, provided that the compound of formula (I) is not 2-

[(aminocarbonyl)amino]-5-{[(4-chlorophenyl)methyl]oxyl-3-thiophenecarboxamide.

- 2. (Original): A compound according to claim 1 wherein R<sub>2</sub> is CONH<sub>2</sub>.
- 3. (Original): A compound according to claim 1 wherein R<sub>5</sub> is C(=A)NHR<sub>6</sub>.
- 4. (Original): A compound according to claim 1 wherein A is O.
- 5. (Original): A compound according to claim 1 wherein E is



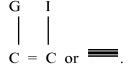
- 6. (Currently amended): A compound according to claim 1 wherein the compound is selected from the group consisting of:
- 5-[(E)-phenyl)-ethenyl]-2-ureido-thiophene-3-carboxylic acid amide;
- 5-[(E)-2-(4-Fluoro-phenyl)- ethenyl]-2-ureido-thiophene-3-carboxylic acidamide;
- 5-[(E)-2-(4-Chloro-phenyl)- ethenyl]-2-ureido-thiophene-3-carboxylic acid amide;
- 5-Phenethyl-2-ureido-thiophene-3-carboxylic acid amide;
- 5-Benzyl-2-ureido-thiophene-3-carboxylic acid amide;
- 5-(1-Phenyl-ethyl)-2-ureido-thiophene-3-carboxylic acid amide;
- 5-Phenylethynyl-2-ureido-thiophene-3-carboxylic acid amide;
- 5-(4-Fluorophenylethynyl)-2-ureido-thiophene-3-carboxylic acid amide;
- 5-(4-Ethylphenylethynyl)-2-ureido-thiophene-3-carboxylic acid amide;
- 5-(4-Methoxyphenylethynyl)-2-ureido-thiophene-3-carboxylic acid amide;
- 5-(4-Chlorophenylethynyl)-2-ureido-thiophene-3-carboxylic acid amide[[]];
- 5-(4-Trifluoromethylphenylethynyl)-2-ureido-thiophene-3-carboxylic acid amide;
- 5-(3-Trifluoromethylphenylethynyl)-2-ureido-thiophene-3-carboxylic acid amide; and
- 5-Acetylamino-thiophene-2,4-dicarboxylic acid 4-amide 2-[(3-chloro-phenyl)-amide]; or a pharmaceutically acceptable salt thereof.
- 7. (Original): A method of treating a disease characterized by pathological NF-κB activation comprising inhibiting the pathological activation by administering to a patient in need thereof an effective amount of a compound according to claim 1.

8. (Original): A method according to claim 7 wherein the disease is an inflammatory or tissue repair disorder.

- 9. (Currently amended): A method according to Claim 8 wherein the disease is selected from the group consisting of an inflammatory and or tissue repair disorder disorders, particularly selected from the group consisting of rheumatoid arthritis, inflammatory bowel disease, asthma, [[and]] COPD (chronic obstructive pulmonary disease), osteoarthritis, osteoporosis, [[and]] fibrotic disease diseases, dermatosis, including psoriasis, atopic dermatitis, [[and]] ultraviolet radiation (UV)-induced skin damage, autoimmune diseases including systemic lupus eythematosus, multiple sclerosis, psoriatic arthritis, alkylosing spondylitis, tissue rejection, [[and]] organ rejection, Alzheimer's disease, stroke, atherosclerosis, restenosis, diabetes, glomerulonephritis, cancer, including Hodgkins disease, cachexia, inflammation associated with infection, and certain viral infections, including aquired inflammation associated with acquired immune deficiency syndrome (AIDS), adult respiratory distress syndrome, and Ataxia Telangiestasia.
  - 10. (Original): A method according to claim 7 wherein said disease is COPD.
  - 11. (Original): A method according to claim 7 wherein said disease is asthma.
- 12. (Original): A method according to claim 7 wherein said disease is rheumatoid arthritis.
  - 13. (Original): A method according to claim 7 wherein said disease is dermatosis.
- 14. (Original): A method according to claim 7 wherein the disease is selected from the group consisting of: psoriasis, atopic dermatitis, and UV-induced skin damage.
- 15. (Currently amended): A method according to claim 7 wherein the disease is selected from the group consisting of autoimmune diseases; tissue and organ rejection, Alzheimer's disease, stroke, atherosclerosis, restenosis, diabetes, glomerulonephritis, osteoarthritis, osteoporosis, and Ataxia Telangiestasia.

16. (Canceled).

- 17. (Currently amended): A method according to claim [[9]] 7 wherein the autoimmune disease is systemic lupus eythematosus, multiple sclerosis, psoriatic arthritis, [[or]] alkylosing spondylitis, or diabetes.
- 18. (Currently amended): A method according to claim 7 wherein the disease is cancer [[and]] or cachexia.
- 19. (Original): A method according to claim 7 wherein the cancer is Hodgkins disease.
- 20. (Currently amended): A method according to claim 7 wherein the disease is inflammation associated with infection and certain viral infections, including and acquired immune deficiency syndrome (AIDS).
  - 21. (Original): A method according to claim 7 wherein the disease is AIDS.
  - 22. (Original): A method according to claim 7 wherein the disease is adult respiratory distress syndrome.
  - 23. (New): A compound according to claim 1 wherein E is



24. (New): A pharmaceutical composition comprising a compound according to claim 1 and a pharmaceutically acceptable carrier, diluent, or excipient.